

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|-------------------------------|------------------|---------|------------------|
| S1 | 3669 | (tissue or sample or cell\$4) near8 (frozen and embed\$4) | US-PGPUB; USPAT; DERWENT | OR | ON | 2005/06/13 13:03 |
| S2 | 11 | S1 and (punch\$4 or stylet or stylus) near8 (frozen and embed\$4) | US-PGPUB; USPAT; DERWENT | OR | ON | 2005/06/13 13:03 |
| S3 | 3674 | (tissue or sample or cell\$4) near8 (frozen and embed\$4) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/06/13 13:03 |
| S4 | 11 | S3 and (punch\$4 or stylet or stylus) near8 (frozen and embed\$4) | US-PGPUB; USPAT; DERWENT | OR | ON | 2005/06/13 13:03 |
| S5 | 15 | S3 and kallioniemi.in. | US-PGPUB; USPAT; DERWENT | OR | ON | 2005/06/13 13:27 |
| S6 | 10 | S5 and (Cool\$4 or refrdg\$5 or cryostat\$4) | US-PGPUB; USPAT; DERWENT | OR | ON | 2005/06/13 13:05 |
| S7 | 2 | S6 and array\$4 | US-PGPUB; USPAT; DERWENT | OR | ON | 2005/06/13 13:05 |
| S8 | 15 | S3 and kallioniemi.in. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/06/13 13:05 |
| S9 | 10 | S5 and (Cool\$4 or refrdg\$5 or cryostat\$4) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/06/13 13:05 |
| S10 | 93 | S3 and (leighton or li).in. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/06/13 13:27 |
| S11 | 37 | S10 and (cool\$4 or refrdg\$5 or cryostat\$4) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/06/13 13:32 |
| S12 | 2 | S11 and (punch\$4 or stylet or stylus) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/06/13 13:33 |
| S13 | 0 | S10 and (cool\$4 or refrdg\$5 or cryostat\$4) same ("x y" or cartesian or robot\$4) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/06/13 13:33 |

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|-----|----|---|--|----|----|------------------|
| S14 | 17 | S3 and (cool\$4 or refridg\$5 or cryostat\$4) same ("x y" or cartesian or robot\$4) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/06/13 13:33 |
| S15 | 2 | S12 and (punch\$4 or stylet or stylus) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/06/13 13:34 |
| S16 | 5 | S14 and (punch\$4 or stylet or stylus) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/06/13 13:34 |
| S17 | 0 | S16 not S14 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/06/13 13:35 |
| S18 | 12 | S14 not S16 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/06/13 13:35 |